

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
702-010411

SERIAL NO.  
09/806,178

INFORMATION DISCLOSURE STATEMENT  
STATEMENT BY APPLICANT

APPLICANT

Nobuo NAGAI et al.

FILING DATE  
June 18, 2001

GROUP 1647  
ART UNIT Not Yet Assigned

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U.S. PATENT DOCUMENTS

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GU	AL 9 8 1 2 3 2 9	03/1998	WIPO				
GU	AM 0 6 3 1 7 8 6	04/1995	European Patent Office				
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GU	AO	Butte, A. et al., "Alpha2-antiplasmin causes thrombi to resist fibrinolysis induced by tissue plasminogen activator in experimental pulmonary embolism," <i>Circulation</i> 95(7): 1886-1891 (1997)
↓	AR	Reed, G., "Functional characterization of monoclonal antibody inhibitors of alpha2-antiplasmin that accelerate fibrinolysis in different animal plasmas," <i>Hybridoma</i> 16(3): 231-236 (1997)
GU	AS	Nagai, N., et al. "Role of plasminogen system components in focal cerebral ischemic infarction: a gene targeting and gene transfer study in mice," <i>Circulation</i> 99(18): 2440-2444 (1999)

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cn	AT	—	Collen, D. "Staphylokinase: a potent, uniquely fibrin-selective thrombolytic agent," <i>Nature Medicine</i> 4(3): 279-284 (1998)
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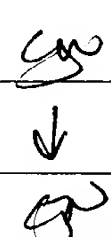
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	AY	—	Tsirka, S.E. et al. "Neuronal cell death and t-PA," <i>Nature</i> 384: 123-124 (1996)

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<b>CP</b>	BA	—	Wang, Y.F. et al. "Tissue plasminogen activator (tPA) increases neuronal damage after focal cerebral ischemia in wild-type and tPa-deficient mice," <i>Nature Medicine</i> 4(2): 228-231 (1998)
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CSN	BH	—	Carmeliet, P. et al. "Plasminogen activator inhibitor-1 gene deficient mice: II. Effects on hemostasis, thrombosis, and thrombolysis," <i>J Clin Invest</i> 92:2756-2760 (1993)

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GN	BO	—	Graham, F.L. et al. "Characteristics of a human cell line transformed by DNA from human adenovirus type 5," <i>J Gen Virol</i> 36: 59-72 (1977)
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GN	BQ	—	Alcorn, J.L. et al. "Genomic elements involved in transcriptional regulation of the rabbit surfactant protein-A gene," <i>Mol Endocrinol</i> 7(8): 1072-1085 (1993)

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<b>CV</b>	BT	—	Carmeliet, P. et al. "Inhibitory role of plasminogen activator inhibitor-1 in arterial wound healing and neointima formation," <i>Circulation</i> 96(9): 3180-3191 (1997)

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